



chirped bragg grating etalon

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YJ Rao - Meas. Sci. Technol, 1997 - iop.org

... In-fibre **grating** sensors ... On a single measurement of the **Bragg** wavelength shift it is impossible to ... It has been found that a **chirped** FBG in a tapered optical ...

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A. Gloag, L. Zhang, JAR Williams, and I. Bennion ...

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... These devices are the **chirped Bragg grating**, the **chirped** intermodal coupler, and the tapered two-dissimilar-core fiber, We discuss the use of a figure of merit ...

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... The performance of two band limited periodic filters, a Fabry-Perot micro-**etalon** cascaded with a **chirped** fiber **Bragg grating**, and a sampled **Bragg grating** are ...

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... etalons based on fiber **Bragg** gratings with ... we have demonstrated uniform- period-**grating** based DGTEs in the separated structure and **chirped-grating** based DGTEs ...

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... not based on FBG, two fiber **etalon** cavities were ... and T. Tsai, "Fiber optic **Bragg grating** strain sensor ... A. Molony, and NJ Copner, "**Chirped** gratings produced ...

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